

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((("4554585") or ("54521099")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/13 18:57
L2	33	("4028725"   "4061914"   "4100570"   "4101929"   "4198646").PN. OR ("4554585").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:00
L3	10	2 and signal\$4 with resolution	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:04
L4	3	3 and illuminat\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:04
L5	3	4 and ( pixel\$4 or voxel\$3 or imag\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:06
L6	1	5 and fram\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:08
L7	83051	pixel with signal\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:08
L8	15	pixel with signal\$4 adj illumin\$5 and imager	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:10
L9	15	pixel\$1 with signal\$4 adj illumin\$5 and imager	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:11
L10	10	9 and resolution	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:11
L11	753375	output near2 signal\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:11
L12	0	10 and 1	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:11
L13	6	10 and 11	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:13

## EAST Search History

L14	18	"5452109"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:42
L15	16	11 and 14	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:17
L16	4	(different near1 resolution) with (different near imager)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:23
L17	1	10/619240	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:22
L18	1	16 and pixel\$1 and illumin\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:24
L19	32	("3964022"   "3985999"   "4096992"   "4160902"   "4282425"   "4335302"   "4373804"   "4542528"   "4603262"   "4758716"   "4766300"   "4877949"   "5019699"   "5189291"   "5278399"   "5414251"   "5426212"   "5500516"   "5534684"   "5536930"   "5659167"   "5736725").PN. OR ("6003773").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:34
L20	46934	FET with transistors	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:42
L21	586	20 and imager	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:42
L22	538	21 and (illuminat\$5 or light\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:42
L23	458	22 and (pixel\$1 or voxel\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:43
L24	343	23 and 11	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:43
L25	139	24 and ( different near resolution\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:44
L26	280	24 and ( group or collect or combin\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:45

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L27	139	25 and ( group or collect or combin\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:45
L28	138	27 and fram\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:49
L29	0	"64521099"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:50
L30	0	"54521099"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:50
L31	18	"5452109"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:51
L32	9	31 and semiconduct\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:51
L33	6	("5202772").URPN.	USPAT	OR	ON	2007/05/13 19:53

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L9	15	pixel\$1 with signal\$4 adj illumin\$5 and imager	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:11
L10	10	9 and resolution	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:11
L11	753375	output near2 signal\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/13 19:11
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